

Practitioner's Docket No. UC 2003-360  
**PATENT**

Preliminary Classification:

Proposed Class:

Subclass:

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450**

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Noel C. MacDonald; Marco F. Aimi

For (title): Metal MEMS Devices and Methods of Making Same

**1. Type of Application**

This application is for an original (nonprovisional).

**2. Papers Enclosed**

- A.** Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

23 Page(s) of Specification  
4 Page(s) of Claims  
8 Sheet(s) of Drawing(s)--Formal

- B.** Other Papers Enclosed

1 Page(s) of abstract

Data Sheet

**3. Declaration or Oath**

Enclosed

Executed by: inventors.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to The Regents of the University of California is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached.

**7. Fee Calculation (37 C.F.R. § 1.16)**

Regular Application

| CLAIMS AS FILED   |              |   |    |              |   |   |           |  |           |
|---|--------------|---|----|--------------|---|---|-----------|--|-----------|
|   | Number Filed |   |    | Number Extra |   |   | Rate      | Basic Fee<br>37 C.F.R. § 1.16(a)<br>770.00 |           |
| Total<br>Claims (37 C.F.R.<br>§ 1.16(c))                        | 28           | – | 20 | =            | 8 | x | \$ 18.00  | =  | \$ 144.00 |
| Independent<br>Claims (37 C.F.R.<br>§ 1.16(b))                  | 2            | – | 3  | =            | 0 | x | \$ 86.00  | =  | \$ 0.00   |
| Multiple Dependent<br>Claim(s), if any (37 C.F.R. §<br>1.16(d)) |              |   |    |              |   | + | \$ 290.00 | =  | \$ 0.00   |
| Filing Fee Calculation  |              |   |    |              |   |   |           | \$914.00                                   |           |

**8. Assertion of Small Entity Status**

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Filing Fee Calculation (50% of above Filing Fee Calculation) \$457.00

**9. Fee Payment Being Made at This Time**

Enclosed: Filing Fee \$457.00

Recording assignment (\$40; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) \$40.00

**Total Fees Enclosed** \$497.00

**10. Method of Payment of Fees**

Attached is a check in the amount of \$497.00.

A duplicate of this paper is attached.

**11. Authorization to Charge Additional Fees**

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))

37 C.F.R. § 1.17 (application processing fees)

**12. Instructions as to Overpayment**

Credit Account No. 10-1213.

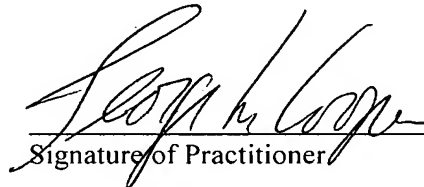
Date:

April 14, 2004

Reg. No.: 20201

Tel. No.: 703-415-1500

Customer No.: 23294

  
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Signature of Practitioner

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